# THE NAVAJO NATION Department of Personnel Management JOB VACANCY ANNOUNCEMENT

REQUISITION NO	): EPA0152	20962		DATE POSTE	ED:	04/28/21
POSITION NO: 244711				CLOSING DA	CLOSING DATE: Open l	
POSITION TITLE:		_	Hydrologist			
DEPARTMENT NAME / WORKSITE:		Navajo EPA	Navajo EPA /Surface/Ground Water Protection Department/ Window Rock, AZ			
WORK DAYS:	Monday to Friday	REGULAR FULL TIME:	✓	GR/	GRADE/STEP:	
WORK HOURS:	8:00am - 5:00pm	PART TIME:	☐ NO. OF HRS./WK.:	\$_	54,726.48	PER ANNUM
SENSITIVE		SEASONAL:	DURATION :	\$	26.21	PER HOUR
NON-SENSITIVE	<b>✓</b>	TEMPORARY:	DONATION.			<u></u>

#### **DUTIES AND RESPONSIBILITIES:**

Under the direction of the Environmental Program Manager, performs duties of considerable difficulty relating to the Public Water Systems Supervision Program. Employee will conduct susceptibility assessment surveys for each well serving a public water systems and identify potential sources of contamination; a plan will be developed to protect each well. The data and assessment will be used to determine potential chemical monitoring waivers of contaminants. Employee will conduct sanitary surveys and ensure a report of findings are entered into the database. Employee will provide technical assistance to the owners/operators as needed to ensure compliance; attend staff meetings, conferences, seminars, workshops, and training; prepare technical reports, and periodic progress reports/charts; and performs other related duties as may be assigned from time to time by the manager. Schedules and provides public information presentations, programs and other information services to the public, community, and other interested parties. Ensure data is managed in the source water assessment database, the DIME water quality database, and collects other data as needed.

## QUALIFICATION REQUIREMENTS: (Education, Experience and Training) Minimum Qualifications:

• A Bachelor's Degree in Hydrology, Engineering, Environmental Science, Geology, or closely related field; and one (1) year hydrology experience.

### Special Requirements:

· Possess a valid state driver's license.

(To receive full credit for education, certification, or licensure, transcripts, copies of degrees, certificates, and other appropriate documents must be submitted along with employment application.)

### Special Knowledge, Skills and Abilities:

Considerable knowledge of principles and practices of hydrologic or geohydrologic standards as it relates to public water systems, sampling and analysis of drinking water, sanitary engineering and federal/state and Navajo Nation's laws and regulations governing public water systems. Skills in communication and technical writing; use of hydrologic software, word-processing, database, and spreadsheet software; and Geographic Information System knowledge desired. Knowledge of applicable Navajo Nation, state, and federal statutes, rules, regulations, policies, procedures, and directives to sufficiently use in enforcement and control of environmental related issues. Skill in conducting and undertaking scientific field investigations and research, operating a personal computer utilizing a variety of software applications, and skill in establishing and maintaining effective and cooperative working relationships with other Navajo Nation Departments, vendors, consultants, various local, state, and federal agencies, interested particles, the news media and general public.

THE NAVAJO NATION GIVES PREFERENCE TO ELIGIBLE AND QUALIFIED APPLICANTS IN ACCORDANCE WITH THE NAVAJO PREFERENCE IN EMPLOYMENT ACT AND VETERANS' PREFERENCE.